## Healthcare Associated Infections (HAI) Audit Activities H1 2015

#### H1 2015 Surgical Site Infections (SSI) & Catheter Associated Urinary Tract Infection (CAUTI) Audit Results:

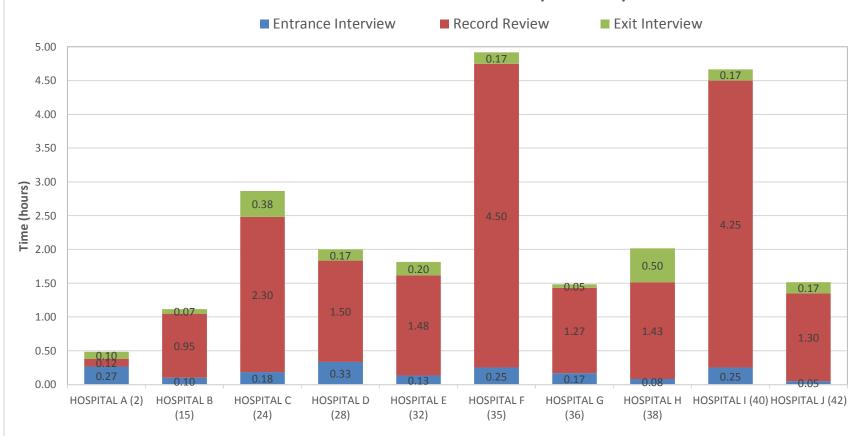
| Number of Facilities Audited by HAI Type and Public Health Region |       |           |     |         |                    |  |  |
|---|-------|-----------|-----|---------|--------------------|--|--|
| Public Health<br>Region   | CAUTI | CAUTI X 3 | SSI | SSI X 3 | <b>Grand Total</b> |  |  |
| 1   |       |           | 1   |         | 1                  |  |  |
| 3   | 2     |           | 3   |         | 5                  |  |  |
| 4   | 1     |           |     |         | 1                  |  |  |
| 6   |       |           | 3   |         | 4                  |  |  |
| 7   |       |           | 2   |         | 2                  |  |  |
| 8   |       | 1         | 3   | 1       | 5                  |  |  |
| 9   |       |           | 1   |         | 1                  |  |  |
| 10  |       |           | 1   |         | 1                  |  |  |
| 11  |       |           | 2   |         | 2                  |  |  |
| Total   | 3     | 1         | 16  | 1       | 22                 |  |  |

| HAI Discrepancies by Public Health Region |                 |              |                           |  |  |  |  |
|---|-----------------|--------------|---------------------------|--|--|--|--|
| Public Health<br>Region                   | # HAIs Reported | # HAIs Found | # HAIs Under-<br>Reported |  |  |  |  |
| 1   | 19              | 19           | 0                         |  |  |  |  |
| 3   | 46              | 44           | 2                         |  |  |  |  |
| 4   | 5               | 5            | 0                         |  |  |  |  |

|       |     | % Agreement | 97% |
|-------|-----|-------------|-----|
| Total | 148 | 143         | 5   |
| 11    | 15  | 15          | 0   |
| 10    | 5   | 3           | 2   |
| 9     | 7   | 7           | 0   |
| 8     | 15  | 15          | 0   |
| 7     | 17  | 17          | 0   |
| 6     | 19  | 18          | 1   |



# Total Audit Time by Facility



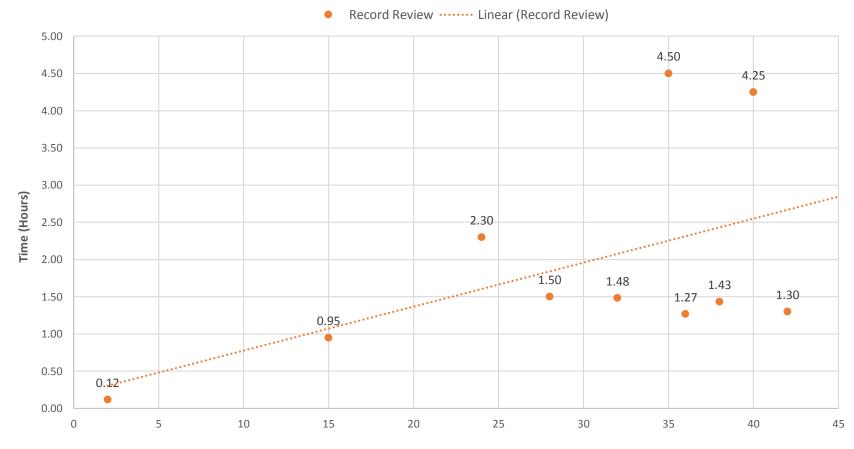
(# Records Reviewed)

Average Entrance + Exit Interview Time = 22 minutes

Average Record Review Time = 1 hour 54 minutes Range of Record Review Time = 7 Minutes - 4.5 Hours

### **CLABSI Validation Time Study**

## Record Review Time by number of Records Reviewed



**Number of Medical Records Reviewed** 

Total Records Reviewed = 292 Range of Time per Record = 1 minute - 1 hour 39 minutes Average Time Per Record = 4 minutes
Range of Average Time Per Record for each facility = 2 - 8 Minutes